## 3-1711789-0

MRJ21™ High Speed Cable Assembly, MRJ21-6xRJ45, 180° back shell, 1GhE, 24-pair, U/F/UTP, 30 m

- Universal modular copper cabling platform for applications such as Gigabit Ethernet, VoIP and Power over Ethernet
- Increased I/O port density and cleaner cabling schemes compared to RJ45 connectors and cabling
- Robust die cast cable covers provide straight, or 45 deg left/right cable exit for ease of routing

#### **OBSOLETE**

This product was discontinued on: June 1, 2022

#### **Product Classification**

Regional Availability

Asia | Australia/New Zealand | EMEA

Portfolio CommScope®

Product Type Copper trunk cable assembly

Product Brand MRJ21™
Product Series MRJ21

### General Specifications

ANSI/TIA Category

ApplicationEthernet, 1 GbECable TypeF/UTP (shielded)

Conductor Type Solid

Construction TypeStrandedInterface, Connector AMRJ21 plugInterface Feature, connector ABackshell, 180°Interface, Connector BMRJ21 plug

Interface Feature, connector BBootedJacket ColorWhite

Pairs, quantity 24

Total Ports, quantity 6

**Dimensions** 

COMMSC PE®

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**Cord Length** 30 m | 98.425 ft

**Diameter Over Jacket** 15.6 mm | 0.614 in

Compatible Conductor Gauge, solid 24 AWG

**Electrical Specifications** 

Safety Voltage Rating 150 V

Material Specifications

Conductor Material Bare copper

**Environmental Specifications** 

**Environmental Space** Low Smoke Zero Halogen (LSZH)

Packaging and Weights

Packaging quantity 1